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DATE MAILED: 11/30/2006

APPLICATION NO. FILING DATE		ING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/678,288	8 10/03/2003		Toshiya Wakatsuki	2204-031822	3488	
28289	7590 11/30/2006			EXAMINER		
THE WEBI		•	NGUYEN, CAM N			
700 KOPPEI 436 SEVEN			ART UNIT	PAPER NUMBER		
PITTSBURG			1754			

Please find below and/or attached an Office communication concerning this application or proceeding.

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		Applicatio	n No.	Applicant(s)	V		
		10/678,28	8	WAKATSUKI ET AL.			
	Office Action Summary	Examiner		Art Unit			
		Cam N. No	juyen	1754			
Period fo	The MAILING DATE of this communi or Reply	cation appears on the	cover sheet with the c	correspondence addres	is		
WHI(- Exte after - If NC - Failu Any	ORTENED STATUTORY PERIOD FOR CHEVER IS LONGER, FROM THE MINIOR OF THE MI	AILING DATE OF TH of 37 CFR 1.136(a). In no eve unication. Itutory period will apply and will will, by statute, cause the appli	IS COMMUNICATION ont, however, may a reply be tind expire SIX (6) MONTHS from cation to become ABANDONE	N. nely filed the mailing date of this commu D (35 U.S.C. § 133).			
Status							
1)	Responsive to communication(s) file	d on <u>09/06/06 (an RC</u>	E and amendment/re	sponse).			
2a)□	This action is FINAL .	2b)⊠ This action is no	This action is non-final.				
3) 🗌	<u> </u>						
	closed in accordance with the practic	ce under <i>Ex parte Qua</i>	ayle, 1935 C.D. 11, 45	53 O.G. 213.			
Dispositi	ion of Claims						
5)	Claim(s) 1-4 is/are pending in the ap 4a) Of the above claim(s) 3 and 4 is/a Claim(s) is/are allowed. Claim(s) 1 and 2 is/are rejected. Claim(s) is/are objected to. Claim(s) are subject to restrice.	are withdrawn from co					
Applicati	on Papers						
9)□ 10)⊠	The specification is objected to by the The drawing(s) filed on originally filed Applicant may not request that any object Replacement drawing sheet(s) including The oath or declaration is objected to	is/are: a) accepte tion to the drawing(s) be the correction is require	e held in abeyance. See	e 37 CFR 1.85(a). jected to. See 37 CFR 1.	, ,		
Priority u	ınder 35 U.S.C. § 119						
12)⊠ a)	Acknowledgment is made of a claim to a claim	documents have beer documents have beer of the priority docume nal Bureau (PCT Rule	n received. n received in Application nts have been received e 17.2(a)).	on No ed in this National Stag	je		
	t(s) te of References Cited (PTO-892) te of Draftsperson's Patent Drawing Review (P	TO-948)	4) Interview Summary Paper No(s)/Mail Da	(PTO-413) ate			
3) 🔲 Infor	mation Disclosure Statement(s) (PTO/SB/08) r No(s)/Mail Date	· - • ·•,	5) Notice of Informal P 6) Other:				

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DETAILED ACTION

Status of an RCE application

1. A request for continued examination (RCE) under 37 CFR 1.114, including the fee set forth in 37 CFR 1.17(e), was filed in this application after the final rejection. Since this application is eligible for continued examination under 37 CFR 1.114, and the fee set forth in 37 CFR 1.17(e) has been timely paid, the finality of the previous Office action has been withdrawn pursuant to 37 CFR 1.114. Applicants' submission filed on 09/06/06 has been entered.

Response to Amendment

2. Applicants' amendment and remarks, filed September 06, 2006, has been made of record and entered. Claims 1-2 have been amended.

Claims 1-4 are currently pending.

Status of Withdrawn Claim(s)

3. Claims 3 & 4 are withdrawn from further consideration pursuant to 37 CFR 1.142(b), as being drawn to a nonelected invention(s), there being no allowable generic or linking claim.

Applicant timely traversed the restriction (election) requirement in the reply filed on <u>December 01, 2005</u>.

Claim Rejections - 35 USC § 112 (Second Paragraph)

4. The following is a quotation of the second paragraph of 35 U.S.C. 112:

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The specification shall conclude with one or more claims particularly pointing out and distinctly claiming the subject matter which the applicant regards as his invention.

5. Claims 1-2 are rejected under 35 U.S.C. 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention.

Regarding claim 1, the phrase "wherein the complex oxide is formed by co-precipitation both the catalytic-activity and carrier-forming constituents on a surface of the porous carrier body from an impregnating solution" is unclear and confusing. It would appear that the co-precipitation of both the catalytic-activity and carrier-forming constituents on a surface of the porous carrier body would result in a catalyst, and <u>not</u> a complex oxide. Unless the porous carrier body in line 10 of claim 1 is differ from the porous carrier body recited in line 3-4 of claim 1. Thus, renders the claim vague and indefinite.

Response to Applicants' Arguments

6. Applicants' response filed on September 06, 2006 has been fully considered, but not deemed persuasive in view of the new ground of rejection(s) and/or objection(s) above.

Conclusion

7. Claims 1-4 are pending. Claims 1-2 are rejected. Claims 3-4 remain withdrawn due to nonelected (distinct) invention(s). No claims are allowed.

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Contacts

8. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Primary Examiner Cam N Nguyen, whose telephone number is 571-272-1357. The examiner can normally be reached on M-F, 9:00 AM - 6:30 PM, at alternative work site.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Stanley Silverman, can be reached on 571-272-1358. The fax phone number for the organization where this application or proceeding is assigned is 571-272-8300.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

/Cam N. Nguyen/

Nguyen/cnn Primary Examiner

November 27, 2006 Art Unit: 1754